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IN THE CLAIMS:

- 1. (Original) Electro-hydraulic generator comprising a tank of hydraulic fluid and a set of components comprising a motor driving a hydraulic pump, an accumulator, means to distribute the hydraulic fluid and means linking the different components, wherein the tank and the components are inserted into a cylindrical volume delimited by a circular surface, a first plane end face and a second plane end face, and in that the components are fastened to the tank.
- 2. (Original) Generator according to Claim 1, wherein said tank is approximately cylindrical in shape delimited by a circular wall near to said circular surface, a first plane wall applied against said first plane face and a second plane wall.
- 3. (Original) Generator according to Claim 1, wherein said generator incorporates an exchanger arranged according to said circular surface.
- 4. (Original) Generator according to Claim 3, wherein said generator incorporates a filter inserted in said cylindrical volume and fastened on said tank.

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- 5. (Original) Generator according to Claim 1, wherein said components and said filter are fastened on said second plane wall.
- 6. (Currently Amended) Generator according to any one of Claims 1 to 5Claim 1, wherein said pump is immersed in said tank.
- 7. (Original) Generator according to Claim 1, wherein said second plane wall incorporates an axial setback disposed at right angles to at least one of said components or said filter.
- 8. (Original) Generator according to Claim 1, wherein said motor is a direct current low voltage electric motor.
- 9. (Original) Generator according to Claim 1, wherein said filter is partly or fully inserted into said tank.
- 10. (Original) Generator according to Claim 1, wherein said tank is provided at its circular wall with a radial setback intended to receive said accumulator.

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- 11. (Currently Amended) Method to use said generator according to Claims Claim 1 to move of at least one head assembly comprising an actuator driving a shaft, integral with a turnet head, in rotation.
- 12. (Original) Method according to Claim 11, wherein said actuator is a double-acting cylinder comprising a piston integral with a rack driven in translation, said rack meshing on a circular pinion integral with said shaft.
- 13. (Original) Method according to Claim 12, wherein said actuator is inserted in said cylindrical volume, arranged according to a diameter of said cylindrical volume and fastened on said plane wall of said tank and wherein said head assembly is arranged above said cylindrical volume.
- 14. (Original) Method according to Claim 13, wherein at least one head assembly is offset at a distance from said generator.